Divisional Application
Docket No. 50623.332

COMBINED DECLARATION FOR PATENT APPLICATION & POWER OF ATTORNEY			& DOC	DOCKET NO: 50623.00006		
As a below nar	ned inventor, I heret	by declare that:				
The information	n given herein is true	3 ;		·		
My residence, BELIEVE AN JOINT INVENT	post office address a	and citizenship are as stated FIRST AND SOLE INVENTO are listed below) OF THE S	OR (if only one nar	name; ne is listed below) OR AN ORIGINAL, FIRST AND R WHICH IS CLAIMED AND FOR WHICH A PATENT		
		A Diffusion Ba	mer Layer For Im	plantable Devices		
the specificatio	n of which (check o	nly one item below):				
		s attached hereto; vas filed on as U application Serial No		·		
	a	nd was amended on	(if :	applicable).		
		vas filed on opplication Serial No.	as PCT intern	auvi iai		
		ind was amended under PC	T Article 19	(if applicable).		
				ntified specification, including the claims, as amended by any		
	the duty to disclose		al to the examinati	on of this application in accordance with Title 37, Code of		
I hereby claim	the benefit under Tit	tle 35, United States, §119(e	e) of any United St	ates provisional application(s) listed below.		
(Application Se	erial No.)	(Filing	Date)			
	•	, ,	•	on 119 of any foreign application(s) for patent or inventor's y other than the United States of America listed below and icate or any PCT international application(s) designating at fore that of the application(s) on which priority is claimed.		
FOREIGN API PRIORITY OF	PLICATION(S), IF A WHICH WHERE P	NY, FILED WITHIN 12 (6 if ERMITTED IS HEREBY CL	a Design) MONT AIMED UNDER :	HS PRIOR TO THE FILING DATE OF THIS APPLICATION THE 35 U.S.C. SEC. 119.		
COUNTRY	APPLICATION OF NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED		
	·	·				
designating the disclosed in the acknowledge to	e United States of A at/those prior applic he duty to disclose	merica that is/are listed belo ation(s) in the manner provid material information as defin	ow and, insofar as ded by the first pa ned in Title 37, Co	y United States application(s) or PCT international application(s) the subject matter of each of the claims of this application is not ragraph of Title 35, United States Code, Section 112, I de of Federal Regulations, Section 1.56(a) which occurred tional filing date of this application.		

Divisional Application
Docket No. 50623.332
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COMBINED DECLARATION FOR PATENT APPLICATION & POV				POWER OF A	NER OF ATTORNEY – Continued		ATTORNEY'S DOCKET NO: 50623.00006	
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Ī	PCT APPLICATION	ON NO.	PCT FILING DATE	U.S. SEF	NIAL NUMBERS			
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	all business in th Marc A. Sockol, No. 40,909; David K	e Patent and ' , Reg. No. 40, vid B. Abel, Ro (oo. Reg. No.	named inventor, I hereby a Frademark Office connected 823; Daryl C. Josephson, eg. No. 32,394; Nathan Lat 46,839; David Rogers, Re J. 41,900; Thomas A. Hass	i therewith. Reg. No. 37,3 ne, Reg. No. a. No. 38,287	365; Cameron Kerrig 43,738; Lori Howland : Minda Schechter, I	an, Reg. No. d, Reg. No. 42 Reg. No. 38,2	44,826; Patrick D. 2,671; Michael Lec 96; William Bacha	Benedicto, Reg. chter, Reg. No.
	Send correspondence to Squire, Sanders & Dempsey L.L.P. One Maritime Plaza, Suite 300 Cameron Ke		e Calls To: rrigan: 415 954-0323					
1	FULL NAME	LAST NAME		FIRST N	AME		MIDDLE NAME	
·	OF INVENTOR			Stephen			D.	
	RESIDENCE &	CITY		STATE C	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	San Jose		California	California		USA	
	POST OFFICE	STREET		CITY	CITY		STATE OR	ZIP CODE
	ADDRESS	4578 Madoc V	Vay	San Jose	•		COUNTRY	95130
							ļ. 	
2	FULL NAME	LAST NAME			FIRST NAME		MIDDLE NAME	
	OF INVENTOR				Syed		F.A.	
	RESIDENCE &	CITY			STATE OR FOREIGN COUNTRY California		COUNTRY OF CITIZENSHIP Bangladesh	
	CITIZENSHIP				CITY		STATE OR	ZIP CODE
	POST OFFICE STREET ADDRESS 34325 Tupelo Street		l -	Fremont		COUNTRY	94555	
ĺ <i>´</i>					,		California	
3	FULL NAME OF INVENTOR	LAST NAME		FIRST N	FIRST NAME		MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY		STATE	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
	POST OFFICE	STREET		CITY	CITY		STATE OR	ZIP CODE
	ADDRESS						COUNTRY	
l	FULL NAME	LAST NAME	•	FIRST N	FIRST NAME		MIDDLE NAME	
4	OF INVENTOR	OIT.		OTATE (OP EODEIGN COUNT	RY	COUNTRY OF CITIZENSHIP	
	RESIDENCE &	CITY		SIAIE	STATE OR FOREIGN COUNTRY		COUNTY OF OFFIZEROOM	
l	POST OFFICE	STREET		CITY	CITY		STATE OR	POST OFFICE
	ADDRESS	OTTLE!					COUNTRY	ADDRESS
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	I and further that t	these statemen tion 1001 of Titl	ents made herein of my own k ts were made with the knowle e 18 of the United States Coo	dae that willfu	i faise statements and i	the like so mad	e are punishable by	title of imprisonment, or
Sigi	nature Of Inventor	1 ,	Signature Of Inventor 2	11	Signature Of Invento	or 3	Signature Of I	nventor 4
	reshen	Taretto	Jul far	ALM.	10.75		DATE	
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ASSISTANT SECRETARY AND COMMISSIONER
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MARCH 29, 2001

PTAS

SQUIRE, SANDERS & DEMPSEY LLP CAMERON KERRIGAN ONE MARITIME PLAZA, SUITE 300 SAN FRANCISCO, CA 94111



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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 12/28/2000

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NUMBER OF PAGES: 3

Washington, D.C. 20231

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PACETTI, STEPHEN

DOC DATE: 12/20/2000

ASSIGNOR:

HOSSAINY, SYED F.A.

DOC DATE: 12/20/2000

ASSIGNEE:

ADVANCED CARDIOVASCULAR SYSTEMS,

INC.

PATENT NUMBER:

3200 LAKESIDE DRIVE

SANTA CLARA, CALIFORNIA 95054

SERIAL NUMBER: 09750515

FILING DATE: 12/28/2000

ISSUE DATE:

STEVEN POST, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Docket No. 50623 332	Pro	cket No.: 50623.6
FORM DEC 4000 GALL TICONI DO 1750 515 DEC	-18-2001	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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To the Honorable Commissioner of Patents and 10	1586021	d original documents or copy thereof.
Name of conveying party(ies): Stephen Pacetti Syed F.A. Hossainy	Name and address Name: Advanced C	of receiving party(ies):
	Address: 3200 Lake	eside Drive
Additional names(s) of conveying party(ies)		3C72L
3. Nature of conveyance:		
☐ Security Agreement ☐ Change of Name	City: Santa Clara	State/Prov.: CA
☐ Other	Country: USA	ZIP: 95054
Execution Date: December 20, 2000	Additional name(s) & addre	ess(es) ☐ Yes ☒ No
Additional numbers	☐ Yes ☒ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of app	plications and patents involved:
Name: Cameron Kerrigan	7. Total fee (37 CFR 3	3.41):\$ 40.00
Registration No. 44,826 Address: Squire, Sanders & Dempsey LLP		excess or insufficiency should be ited to deposit account
One Maritime Plaza, Suite 300	☑ Authorized to b	e charged to deposit account
Con Francisco CA	8. Deposit account nu	ımber:
City: San Francisco State/Prov.: CA Country: USA ZIP: 94111	07-1850	
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9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	nation is true and correct	and any attached copy is a true copy
Cameson Kestigan	Lewy	
Name of Person Signing	Signature cover sheet, attachments, an	Date 2

Divisional Application

Divisional Application

RM PTO-1599 (GKRId) No. 50623.332 % 6-93) No. 061 Goppy from USSN 09/750,515 yright 1996-97 LegalStar AREV02

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

Drinket No.: 50623.6

PATENTS ONLY

Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy themas.
Name of conveying party(ies): Stephen Pacetti Syed F.A. Hossainy	2. Name and address of receiving party(ies): Name: Advanced Cardiovascular Systems, Inc. Address: 3200 Lakeside Drive
Additional names(s) of conveying party(ies)	
. Nature of conveyance:	
☑ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Name	City: Santa Clara State/Prov.: CA
☐ Other	Country: USA ZIP: 95054
Execution Date: December 20, 2000	Additional name(s) & address(es) ☐ Yes ☑ No
Application number(s) or registration numbers(s): If this document is being filed together with a new application Patent Application No. Filing date	the execution date of the application is: December 20, 2000 B. Patent No.(s)
Additional numbers	☐ Yes ☒ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Cameron Kerrigan	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 44,826	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
Address: Squire, Sanders & Dempsey LLP One Maritime Plaza, Suite 300	Authorized to be charged to deposit account
City: San Francisco State/Prov.: CA Country: USA ZIP: 94111	8. Deposit account number: 07-1850
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of the original document. Cameson Kesnigan Name of Person Signing	Signature Signature Cover sheet, attachments, and

Divisional Application Docket No. 50623.332 Copy from USSN 09/750,515

Attorney Docket No. 50623.00006

(1-8) Insert Names of Inventors

(1)Stephen D. Pacetti

(2)Syed F.A. Hossainy

For good and valuable consideration receipt of which is hereby acknowledged, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to:

- (9) Insert name of Assignee (9) Advanced Cardiovascular Systems, Inc. (10) Insert state of incorporation (10) California of Assignee
- (11) of: 3200 Lakeside Drive, Santa Clara, California 95054 (hereinafter (11) Insert address of Assignee designated as the Assignee) the entire worldwide right, title and interest in the invention known as
- (12) A Diffusion Barrier Layer For Implantable Devices Invention, such as Title, Case Number or Foreign (Case No. 50623.00006) (Serial No.) for which the undersigned has (have) Application Number executed an application for patent in United States of America
- (13) Insert Date of Signing of Application

Insert Identification of

(12)

(13) on 12/20/00

- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.
 - The undersigned hereby grant(s)

Marc A. Sockol Reg. No. 40,823; David B. Abel Reg. No. 32,394; Alma P. Levy, Reg. No. 43,751; Nate Lane, Reg. No. 43,738, Cameron K. Kerrigan Reg. No. 44,826.

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date	12/20/00	Name of Inventor(s) Stylin Paretti	
Date	12/20/00	Name of Inventor(s) Sal has blue	_